

|                                     | DA   | TA MATRIX            |  |  |                               |  |
|-------------------------------------|--|----------------------|--|--|-------------------------------|--|
| Date October 25, 2012               |  |                      | EPA Reg. No./File Symbol 7496  | 5-1  | Page 1 of 5                   |  |
| Applicant's/Registrant's Name & Add | Applicant's/Registrant's Name & Address:  SPIC AND SPAN  660 White Plains Road, Suite 205  Tarrytown, New York 10591 |                      |  | Product  Comet Bathroom Heavy Duty Cleaner with Disinfecta |                               |  |
| Ingredient Citric Acid (PC C        | Code 21801)  |                      |  |  |                               |  |
| Guideline Reference Number          | Guideline Study Name   | MRID Number          | Submitter  | Status   | Note                          |  |
| PRODUCT CHEMISTRY:                  |  |                      |  |  |                               |  |
| 830.1550 (40 CFR §158.320)          | Product Composition  | 48979201             | SPIC AND SPAN  | OWN  |                               |  |
| 830.1600 (40 CFR §158.325)          | Description of Materials Used to Produce the Product   | 48979201             | SPIC AND SPAN  | OWN  |                               |  |
| 830.1620 (40 CFR §158.330)          | Description of Production Process  | 48979201             | SPIC AND SPAN  | OWN  |                               |  |
| 830.1650 (40 CFR §158.335)          | Description of Formulation Process   | 48979201             | SPIC AND SPAN  | OWN  |                               |  |
| 830.1670 (40 CFR §158.340)          | Discussion of Formation of Impurities  | 48979201             | SPIC AND SPAN  | OWN  |                               |  |
| 830.1700 (40 CFR §158.345)          | Preliminary Analysis   | 42760503<br>48979201 | Proctor & Gamble   | CITE   | 74965-1 previously<br>3573-75 |  |
| 830.1700 (40 CFR §158.345)          | Preliminary Analysis   | 48979201             | SPIC AND SPAN  | OWN  |                               |  |
| 830.1750 (40 CFR §158.350)          | Certified Limits   | 48979201             | SPIC AND SPAN  | OWN  |                               |  |
| 830.1800 (40 CFR §158.355)          | Enforcement Analytical Method  | 48979201             | SPIC AND SPAN  | OWN  |                               |  |
| 830.1900                            | Submittal of Samples   |                      | Available upon request   |  |                               |  |
| 830.6302                            | Color  | 48979202             | SPIC AND SPAN  | OWN  |                               |  |
| 830.6303                            | Physical State   | 48979202             | SPIC AND SPAN  | OWN  |                               |  |
| 830.6304                            | Odor   | 48979202             | SPIC AND SPAN  | OWN  |                               |  |
| Signature Mint                      | B.A  |                      | Name and Title Micah T. Reynolds, Regulatory Consultant to Spic and Span |  | Date<br>October 25, 2012      |  |



|  | D   | ATA MATRIX                       |  |        |                  |  |  |  |
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| Guideline Reference Number   | Guideline Study Name  | MRID Number                      | Submitter  | Status | Note             |  |  |  |
| PRODUCT CHEMISTRY:   |   |                                  |  |        |                  |  |  |  |
| 830.6313   | Stability to Normal & Elevated Temps; Metals and Metal Ions | 48979202                         | SPIC AND SPAN  | OWN    |                  |  |  |  |
| 830.6314   | Oxidizing or Reducing Action                                | 48979202                         | SPIC AND SPAN  | OWN    |                  |  |  |  |
| 830.6315   | Flammability  | 48979202                         | SPIC AND SPAN  | OWN    |                  |  |  |  |
| 830.6316   | Explodability   | 48979202                         | SPIC AND SPAN  | OWN    |                  |  |  |  |
| 830.6317   | Storage Stability   | 48979202                         | SPIC AND SPAN  | OWN    |                  |  |  |  |
| 830.6319   | Miscibility   | 48979202                         | SPIC AND SPAN  | OWN    |                  |  |  |  |
| 830.6320   | Corrosion Characteristics                                   | 48979202                         | SPIC AND SPAN  | OWN    |                  |  |  |  |
| 830.6321   | Dielectric Breakdown Voltage                                | 48979202                         | SPIC AND SPAN  | OWN    |                  |  |  |  |
| 830.7000   | pH  | 48979202                         | SPIC AND SPAN  | OWN    |                  |  |  |  |
| 830.7050   | UV/Visible light absorption                                 |                                  | Not required for end-use products  |        |                  |  |  |  |
| 830.7100   | Viscosity   | 48979202                         | SPIC AND SPAN  | OWN    |                  |  |  |  |
| 830.7200   | Melting point/melting range                                 | 48979202                         | SPIC AND SPAN  | OWN    |                  |  |  |  |
| 830.7220   | Boiling point/boiling range                                 | 48979202                         | SPIC AND SPAN  | OWN    |                  |  |  |  |
| 830.7300   | Density, Bulk Density or Specific Gravity                   | 48979202                         | SPIC AND SPAN  | OWN    |                  |  |  |  |
| Signature Michael Roul   |   |                                  | Name and Title Micah T. Reynolds, Regulatory Consultant to Spic and Span |        | October 25, 2012 |  |  |  |



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| Applicant's/Registrant's Name & Address:  SPIC AND SPAN  660 White Plains Road, Suite 205  Tarrytown, New York 10591 |  |  | Product  Comet Bathroom Hea   | Heavy Duty Cleaner with Disinfectan |                          |  |  |
| Ingredient Citric Acid (PC Co  | de 21801)  |  |   |                                     |                          |  |  |
| Guideline Reference Number   | Guideline Study Name   | MRID Number                                  | Submitter   | Status                              | Note                     |  |  |
| PRODUCT CHEMISTRY:   |  |  |   |                                     |                          |  |  |
| 830.7370   | Dissociation Constant  | 48979202                                     | SPIC AND SPAN   | OWN                                 | Colors of the Sa         |  |  |
| 830.7520   | Particle size, fiber length, diameter distribution             | 48979202                                     | SPIC AND SPAN   | OWN                                 |                          |  |  |
| 830.7550; 830.7560; 830.7570   | Octanol-Water Partition Coefficient                            | 48979202                                     | SPIC AND SPAN   | OWN                                 |                          |  |  |
| 830.7840 ; 830.7860  | Water Solubility: Column Elution Method;<br>Shake Flask Method | 48979202                                     | SPIC AND SPAN   | OWN                                 |                          |  |  |
| 830.7950   | Vapor Pressure   | 48979202                                     | SPIC AND SPAN   | OWN                                 | X 3000 000               |  |  |
| TOXICOLOGY:  |  |  |   |                                     |                          |  |  |
| 870.1100   | Acute Oral Toxicity: Rat                                       | 42760505                                     | Proctor & Gamble  | OLD                                 |                          |  |  |
| 870.1200   | Acute Dermal Toxicity: Rat                                     | 42760506<br>44016602<br>44016603             | Proctor & Gamble  | OLD                                 |                          |  |  |
| 870.1300   | Acute Inhalation Toxicity: Rat                                 | 42760507                                     | Proctor & Gamble  | OLD                                 |                          |  |  |
| 870.2400   | Primary Eye Irritation: Rabbit                                 | 42760508<br>42760509<br>42760510<br>42760511 | Proctor & Gamble  | OLD                                 |                          |  |  |
| 870.2500   | Primary Dermal Irritation                                      | 42760512                                     | Proctor & Gamble  | OLD                                 |                          |  |  |
| Signature Mint   | Rus  |  | Name and Title Micah T. Reynolds, Regulatory Consultant to Spic and | d Span                              | Date<br>October 25, 2012 |  |  |



|  | DA  | TA MATRIX                        |  |        |                               |  |  |  |
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| Applicant's/Registrant's Name & Address:  SPIC AND SPAN  660 White Plains Road, Suite 205  Tarrytown, New York 10591 |   | Product  Comet Bathroom Hear     | om Heavy Duty Cleaner with Disinfectan                                   |        |                               |  |  |  |
| Ingredient Citric Acid (PC Code 21801)   |   |                                  |  |        |                               |  |  |  |
| Guideline Reference Number   | Guideline Study Name  | MRID Number                      | Submitter  | Status | Note                          |  |  |  |
| TOXICOLOGY:  |   |                                  |  |        |                               |  |  |  |
| 870.2600   | Dermal Sensitization  | 42760513<br>44016601<br>44050101 | Proctor & Gamble   | OLD    |                               |  |  |  |
| EFFICACY:  |   |                                  |  |        |                               |  |  |  |
| 810.2200   | Disinfectant Efficacy Against Salmonella enterica (ATCC No. 10708)  | 42760514<br>42760517<br>42760520 | Proctor & Gamble   | OLD    | 74965-1 previously<br>3573-75 |  |  |  |
| 810.2200   | Disinfectant Efficacy Against Staphylococcus aureus (ATCC No. 6538)   | 42760515<br>42760518<br>42760521 | Proctor & Gamble   | OLD    | 74965-1 previously<br>3573-75 |  |  |  |
| 810.2200   | Disinfectant Efficacy Against Pseudomonas aeruginosa (ATCC No. 15442)   | 42760516<br>42760519<br>42760522 | Proctor & Gamble   | OLD    | 74965-1 previously<br>3573-75 |  |  |  |
| 810.2200   | Disinfectant Efficacy Against Proteus mirabilis (ATCC No. 9240)   | 42760523<br>42760525             | Proctor & Gamble   | OLD    | 74965-1 previously<br>3573-75 |  |  |  |
| 810.2200   | Disinfectant Efficacy Against Escherichia coli (ATCC No. 11229)   | 42760524<br>42760526             | Proctor & Gamble   | OLD    | 74965-1 previously<br>3573-75 |  |  |  |
| 810.2200   | Disinfectant Efficacy Against S. enterica (ATCC No. 10708), S. aureus (ATCC No. 6538), and P. aeruginosa (ATCC No. 15442) | 42760527<br>42760528             | Proctor & Gamble   | OLD    | 74965-1 previously<br>3573-75 |  |  |  |
| Signature Mith 1   |   |                                  | Name and Title Micah T. Reynolds, Regulatory Consultant to Spic and Span |        | Date<br>October 25, 2012      |  |  |  |

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| Applicant's/Registrant's Name & Address:  SPIC AND SPAN  660 White Plains Road, Suite 205  Tarrytown, New York 10591 |   |             | Product  Comet Bathroom Heavy Duty Cleaner with Disinfecta          |        |                       |
| Ingredient Citric Acid (PC C   | ode 21801)  |             | X : 在文法中 (4) - 1 70   |        |                       |
| Guideline Reference Number   | Guideline Study Name  | MRID Number | Submitter   | Status | Note                  |
| EFFICACY:  |   |             |   |        |                       |
| 810.2200   | AOAC Germicidal Spray Method: Disinfectant Efficacy Against Escherichia coli (ATCC No. 11229)       | 48276301    | SPIC AND SPAN   | OWN    |                       |
| 810.2200   | AOAC Germicidal Spray Method: Disinfectant Efficacy Against Pseudomonas aeruginosa (ATCC No. 15442) | 48276302    | SPIC AND SPAN   | OWN    |                       |
| 810.2200   | AOAC Germicidal Spray Method: Disinfectant Efficacy Against Staphylococcus aureus (ATCC No. 6538)   | 48276303    | SPIC AND SPAN   | OWN    |                       |
| 810.2200   | AOAC Germicidal Spray Method: Disinfectant Efficacy Against Salmonella enterica (ATCC No. 10708)    | 48276304    | SPIC AND SPAN   | OWN    |                       |
|  |   |             |   |        |                       |
| Signature Mint   | R.A   |             | Name and Title Micah T. Reynolds, Regulatory Consultant to Spic and | 1 Span | Date October 25, 2012 |

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|   |                      |  | Proctor & Gamble  | CITE   | 74965-1 previously<br>3573-75 |
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| ingredient Citric Acid (PC Code 2   | 1801)                |                                  |  |                   |  |
| Guideline Reference Number  | Guideline Study Name | MRID Number                      | Submitter  | Status            | Note   |
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|   |                      |                                  | Not required for end-use products  |                   |  |
|   |                      |                                  | SPIC AND SPAN  | OWN               |  |
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| Signature Mint  | and a                |                                  | Name and Title Micah T. Reynolds, Regulatory Consultant to Spic and Spar |                   | Date<br>October 25, 201  |

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|   |                      |  | SPIC AND SPAN   | OWN    |                  |  |
|   |                      |  | Proctor & Gamble  | OLD    |                  |  |
|   |                      |  | Proctor & Gamble  | OLD    |                  |  |
|   |                      |  | Proctor & Gamble  | OLD    |                  |  |
|   |                      |  | Proctor & Gamble  | OLD    |                  |  |
|   |                      |  | Proctor & Gamble  | OLD    |                  |  |
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| Guidel   | line Reference Number     | Guideline Study Name   | MRID Number   | Submitter                     | Status                   | Note                         |
|  |                           |  |   | Proctor & Gamble              | OLD                      |                              |
|  |                           |  |   | Proctor & Gamble              | OLD                      | 74965-1 previousl<br>3573-75 |
|  |                           |  |   | Proctor & Gamble              | OLD                      | 74965-1 previousl<br>3573-75 |
|  |                           |  |   | Proctor & Gamble              | OLD                      | 74965-1 previousl<br>3573-75 |
|  |                           |  |   | Proctor & Gamble              | OLD                      | 74965-1 previousl<br>3573-75 |
|  |                           |  |   | Proctor & Gamble              | OLD                      | 74965-1 previousl<br>3573-75 |
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